

## Los Angeles County Public Works Construction Division BID SUMMARY (sorted by Unit Price Total)

Project Name: Mulholland Highway Over Triunfo Creek Bridge 1180 On-System, et al. (2018WOOLSEYFIRE)

Project ID: RDC0016358 Bids Opened: 1/24/2019

Office Engineer: Chandra McLoud 626-458-3165

Addenda: 1
Duration: 65 Day(s)

Engineer's Estimate (1) John S. Meek Company, (2) Reyes Construction, Inc. (3) Bosco Constructors, Inc. (4) GMZ Engineering, Inc.

				J		( )	Inc.	( ) ,	,	( )	,	( )	J J,
(1) Pr	eliminary Bid Amount						\$2,124,824.00	;	\$2,239,029.00		\$2,888,444.00		\$2,464,775.00
(2) Ur	nit Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
1	CONSTRUCTION SCHEDULE (BASELINE) (STIPULATED UNIT PRICE OF \$2,000)	1	\$2,000.00	LS	\$2,000.00	\$2,000.00	\$2,000.00	·	\$2,000.00		\$2,000.00	\$2,000.00	\$2,000.00
2	CONSTRUCTION SCHEDULE (UPDATE) (STIPULATED UNIT PRICE OF \$500/MONTH)	3	\$500.00		\$1,500.00	\$500.00	\$1,500.00		\$1,500.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00
3	CONSTRUCTION SCHEDULE (AS-BUILT) (STIPULATED UNIT PRICE OF \$1,000)	1	\$1,000.00	LS	\$1,000.00	\$1,000.00	\$1,000.00	·	\$1,000.00	. ,	\$1,000.00	\$1,000.00	\$1,000.00
4	IMPLEMENTATION OF BMPS	1	\$22,000.00	LS	\$22,000.00	\$26,350.00	\$26,350.00	\$38,000.00	\$38,000.00	\$50,410.14	\$50,410.14	\$25,000.00	\$25,000.00
5	SHORING OF OPEN EXCAVATIONS	1	\$50,000.00	LS	\$50,000.00	\$5,000.00	\$5,000.00	\$28,000.00	\$28,000.00	\$67,970.87	\$67,970.87	\$50,000.00	\$50,000.00
6	PREPARATION OF THE SITE-SPECIFIC HEALTH AND SAFETY PLAN (STIPULATED UNIT PRICE OF \$3,000)	1	\$3,000.00	LS	\$3,000.00	\$3,000.00	\$3,000.00	·	\$3,000.00		\$3,000.00	\$3,000.00	\$3,000.00
7	IMPLEMENTATION OF THE SITE-SPECIFIC HEALTH AND SAFETY PLAN	1	\$10,000.00	LS	\$10,000.00	\$132,383.00	\$132,383.00	. ,	\$10,000.00	\$43,143.63	\$43,143.63	\$25,000.00	\$25,000.00
8	PREPARATION OF THE DEBRIS CONTAINMENT	1	\$3,000.00	LS	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00

Project ID: RDC0016358

Rids Opened: 1/24/2019

Bids Opened: 1/24/2019 Office Engineer: Chandra McLoud 626-458-3165

		Engineer's Estimate		(1) John S. Me	(1) John S. Meek Company, Inc.		(2) Reyes Construction, Inc.		nstructors, Inc.	(4) GMZ En	gineering, Inc.		
(1) Pr	eliminary Bid Amount					;	\$2,124,824.00		\$2,239,029.00		\$2,888,444.00	;	\$2,464,775.00
(2) Ur	nit Price Detail												
<u>ltem</u>	<u>Description</u>	<u>Qty</u>	<b>Unit Price</b>	<u>Unit</u>	<u>Amount</u>	<b>Unit Price</b>	<u>Amount</u>	<b>Unit Price</b>	<u>Amount</u>	<b>Unit Price</b>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
	AND COLLECTION PLAN												
	(STIPULATED UNIT PRICE												
9	\$3,000) PREPARATION OF THE		\$3,000.00	LS	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	#2.000.00	#2 000 00	\$3,000.00
9	SITE-SPECIFIC LEAD	1	\$3,000.00	LS	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
	COMPLIANCE PLAN												
	(STIPULATED UNIT PRICE												
	OF \$3,000)												
10	IMPLEMENTATION OF THE	1	\$20,000.00	LS	\$20,000.00	\$49,000.00	\$49,000.00	\$10,000.00	\$10,000.00	\$41,653.69	\$41,653.69	\$25,000.00	\$25,000.00
	SITE-SPECIFIC LEAD												
	COMPLIANCE PLAN				<b>*</b> 4 <b>=</b> 000 00		****		****	*******	005 450 50		
11		3	\$5,000.00		\$15,000.00	\$9,500.00	\$28,500.00	\$10,000.00	\$30,000.00	\$8,383.50	\$25,150.50	\$15,000.00	\$45,000.00
12	MOBILIZATION	11	\$50,000.00	LS	\$50,000.00	\$204,000.00	\$204,000.00	\$200,000.00	\$200,000.00	\$0.00	\$0.00	\$110,000.00	\$110,000.00
13	SCE ALLOWANCE (ALLOWANCE OF \$5,000)	5000	\$1.00	AL	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00
14	BRIDGE REMOVAL	1 :	\$100,000.00	LS	\$100,000.00	\$108,600.00	\$108,600.00	\$179,000.00	\$179,000.00	\$0.00	\$0.00	\$200,000.00	\$200,000.00
1-7	(TRIUNFO)		φ100,000.00	LO	Ψ100,000.00	Ψ100,000.00	Ψ100,000.00	Ψ170,000.00	Ψ170,000.00	ψ0.00	Ψ0.00	Ψ200,000.00	Ψ200,000.00
15	BRIDGE REMOVAL	1	\$20,000.00	LS	\$20,000.00	\$20,685.00	\$20,685.00	\$50,000.00	\$50,000.00	\$35,966.42	\$35,966.42	\$35,000.00	\$35,000.00
	PORTIONS (LAS VIRGENES)				, ,		. ,	,	. ,	,			
16	EXCAVATION,	396	\$175.00	TON	\$69,300.00	\$160.00	\$63,360.00	\$250.00	\$99,000.00	\$294.38	\$116,574.48	\$300.00	\$118,800.00
	TRANSPORTATION, AND												
	DISPOSAL OF												
	CONTAMINATED DEBRIS AND SOIL												
17	TRANSPORTATION AND	1	\$5,000.00	LS	\$5,000.00	\$6,250.00	\$6,250.00	\$15,000.00	\$15,000.00	\$80,401.56	\$80,401.56	\$25,000.00	\$25,000.00
''	DISPOSAL OF TREATED	'	ψ0,000.00	LO	ψ5,000.00	ψ0,230.00	ψ0,230.00	ψ10,000.00	Ψ10,000.00	ψου, το 1.50	ψου, το 1.50	Ψ20,000.00	Ψ20,000.00
	WOOD WASTE												
18	DISPOSAL OF LEAD-BASED	1	\$1,000.00	LS	\$1,000.00	\$5,750.00	\$5,750.00	\$15,000.00	\$15,000.00	\$57,792.56	\$57,792.56	\$50,000.00	\$50,000.00
	PAINT WASTE												
19	TREE REMOVAL	9	\$700.00	EA	\$6,300.00	\$3,000.00	\$27,000.00	\$1,600.00	\$14,400.00	\$1,993.10	\$17,937.90	\$2,000.00	\$18,000.00
20	DECOMPOSED GRANITE, 4"	484	\$8.00	SF	\$3,872.00	\$14.00	\$6,776.00	\$14.00	\$6,776.00	\$11.92	\$5,769.28	\$5.00	\$2,420.00
	THICK		0.40.00	0)/	#000 00	#000 00	<b>#</b> 4.040.00	04.000.00	<b>#5.000.00</b>	4000.00	#0.140.CC	<b>**</b>	<b>#</b> 500.53
21	UNCLASSIFIED	5	\$40.00	CY	\$200.00	\$208.00	\$1,040.00	\$1,000.00	\$5,000.00	\$629.26	\$3,146.30	\$100.00	\$500.00
	EXCAVATION												

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(1) Pre	eliminary Bid Amount					;	\$2,124,824.00		\$2,239,029.00		\$2,888,444.00		\$2,464,775.00
(2) Un	it Price Detail												
<u>Ìtem</u>	<u>Description</u>	Qty	<b>Unit Price</b>	<u>Unit</u>	<u>Amount</u>	<b>Unit Price</b>	<u>Amount</u>	<b>Unit Price</b>	<u>Amount</u>	<b>Unit Price</b>	<u>Amount</u>	Unit Price	<u>Amount</u>
22	CRUSHED	41	\$200.00	CY	\$8,200.00	\$226.00	\$9,266.00	\$323.00	\$13,243.00	\$209.30	\$8,581.30	\$75.00	\$3,075.00
	MISCELLANEOUS BASE		<b>,</b>		<b>,</b> -,	<del></del>	<b>,</b> , _ , _ , _ ,	7	¥ 10,= 10100	<b>Y</b>	<b>¥</b> 2,0 2 1123	******	<b>+</b> -, - · · · · · · · · · · · · · · · · ·
23	AC PAVEMENT	90	\$200.00	TON	\$18,000.00	\$215.00	\$19,350.00	\$210.00	\$18,900.00	\$207.00	\$18,630.00	\$150.00	\$13,500.00
24	STRUCTURE EXCAVATION	175	\$220.00	CY	\$38,500.00	\$114.00	\$19,950.00	\$200.00	\$35,000.00	\$114.92	\$20,111.00	\$100.00	\$17,500.00
	(BRIDGE)		·		. ,	•	. ,	·	. ,	·	. ,	•	. ,
25	STRUCTÚRE BACKFILL	76	\$180.00	CY	\$13,680.00	\$318.00	\$24,168.00	\$400.00	\$30,400.00	\$264.62	\$20,111.12	\$100.00	\$7,600.00
	(BRIDGE)				. ,				,		,		
26	TEMPORARY BRIDGE	1 :	\$730,000.00	LS	\$730,000.00	\$729,000.00	\$729,000.00	\$750,000.00	\$750,000.00	\$777,831.48	\$777,831.48	\$1,100,000.00	\$1,100,000.00
27	STRUCTURE CONCRETE	79	\$1,000.00	CY	\$79,000.00	\$1,420.00	\$112,180.00	\$2,000.00	\$158,000.00	\$577.98	\$45,660.42	\$1,500.00	\$118,500.00
	(BRIDGE)												
28	BAR REINFORCING STEEL	15800	\$1.50	LB	\$23,700.00	\$1.85	\$29,230.00	\$2.00	\$31,600.00	\$1.58	\$24,964.00	\$2.50	\$39,500.00
29	DRILL AND BOND DOWEL	20	\$55.00	LF	\$1,100.00	\$240.00	\$4,800.00	\$125.00	\$2,500.00	\$64.62	\$1,292.40	\$200.00	\$4,000.00
	(EPOXY CARTRIDGE)												
30	GEOCOMPOSITE WALL	200	\$8.00	SF	\$1,600.00	\$9.00	\$1,800.00	\$20.00	\$4,000.00	\$21.54	\$4,308.00	\$30.00	\$6,000.00
	DRAIN												
31	4" PVC SCH 80 DRAIN PIPE	50	\$25.00	LF	\$1,250.00	\$45.00	\$2,250.00	\$50.00	\$2,500.00	\$44.90	\$2,245.00	\$65.00	\$3,250.00
32	3" PVC SCH 80 DRAIN PIPE	25	\$15.00	LF	\$375.00	\$29.20	\$730.00	\$100.00	\$2,500.00	\$77.29	\$1,932.25	\$65.00	\$1,625.00
33	FILTER FABRIC	10	\$350.00	SY	\$3,500.00	\$45.00	\$450.00	\$200.00	\$2,000.00	\$199.47	\$1,994.70	\$50.00	\$500.00
34	CONCRETE BLOCK	32	\$80.00	SF	\$2,560.00	\$280.00	\$8,960.00	\$300.00	\$9,600.00	\$75.62	\$2,419.84	\$100.00	\$3,200.00
	SLOUGH WALL PER STD												
	PLAN 622												
35	CONCRETE BARRIER	5	\$3,000.00	CY	\$15,000.00	\$2,800.00	\$14,000.00	\$6,000.00	\$30,000.00	\$7,269.99	\$36,349.95	\$1,500.00	\$7,500.00
	TRANSITION												
36	STANDARD BARRIER	320	\$35.00	LF	\$11,200.00	\$77.00	\$24,640.00	\$60.00	\$19,200.00	\$540.86	\$173,075.20	\$75.00	\$24,000.00
	RAILING (MODIFIED)		*=		*40.050.00	<b>*</b> 44 <b>= *</b>	<b>*</b> 1 = 1 = 0 = 0 =	<b>*</b> 4 4 <b>=</b> 0 0	# 4 <b>=</b> 00 4 00	<b>*</b> * * * * * * * * * * * * * * * * * *	* 40 000 45	<b>*</b> =0.00	<u> </u>
37	CHAIN LINK FENCE, 5' HIGH	393	\$50.00	<u>LF</u>	\$19,650.00	\$115.00	\$45,195.00	\$117.00	\$45,981.00	\$111.55	\$43,839.15	\$50.00	\$19,650.00
38	CHAIN LINK RAILING	336	\$45.00	LF	\$15,120.00	\$203.75	\$68,460.00	\$85.00	\$28,560.00	\$195.50	\$65,688.00	\$50.00	\$16,800.00
- 20	(MODIFIED)		00 500 00		<b>#0.500.00</b>	<b>*</b> 40.055.00	<b>*</b> 40.055.00	<b>*</b> 4 000 00	04.000.00	00.007.70	#0.007.70	<b>#</b> 40.000.00	<b>*</b> 40.000.00
39	JUNCTION STRUCTURE	1	\$3,500.00	EA	\$3,500.00	\$10,255.00	\$10,255.00	\$4,200.00	\$4,200.00	\$6,687.78	\$6,687.78	\$10,000.00	\$10,000.00
40	PER STD PLAN 331	4	<b>#40.000.00</b>	Ε.Δ	£40,000,00	ΦΕ COO OO	<b>#F COO OO</b>	<b>#0.000.00</b>	<b>#0.000.00</b>	£40.004.70	£40.004.70	ΦΕ 000 00	ΦE 000 00
40	RURAL CATCH BASIN PER	1	\$10,000.00	EA	\$10,000.00	\$5,680.00	\$5,680.00	\$9,200.00	\$9,200.00	\$10,334.72	\$10,334.72	\$5,000.00	\$5,000.00
41	STD. PLAN 3015 18" CSP, 16 GAGE	9	\$400.00	LF	\$3,600.00	\$357.00	\$3,213.00	\$350.00	\$3,150.00	\$897.05	\$8,073.45	\$500.00	\$4,500.00
	•			EA								\$500.00 \$40.00	· /
42	SWITCH PACK	4	\$80.00	ĽΑ	\$320.00	\$138.00	\$552.00	\$41.00	\$164.00	\$230.00	\$920.00	\$40.00	\$160.00

Project ID: RDC0016358

Rids Opened: 1/24/2019

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(1) Pr	eliminary Bid Amount					Ş	\$2,124,824.00	Ş	\$2,239,029.00		\$2,888,444.00	\$	2,464,775.00
(2) Ur	nit Price Detail												
<u>ltem</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
43	TYPE 332 CABINET	1	\$11,500.00	EA	\$11,500.00	\$25,900.00	\$25,900.00	\$20,500.00	\$20,500.00	\$20,700.00	\$20,700.00	\$17,000.00	\$17,000.00
44	TYPE 332 CABINET FOUNDATION	1	\$1,600.00	EA	\$1,600.00	\$5,800.00	\$5,800.00	\$4,750.00	\$4,750.00	\$2,875.00	\$2,875.00	\$4,000.00	\$4,000.00
45	TYPE 170 ATC/HC-11 CONTROLLER	1	\$2,700.00	EA	\$2,700.00	\$3,560.00	\$3,560.00	\$4,775.00	\$4,775.00	\$4,600.00	\$4,600.00	\$4,000.00	\$4,000.00
46	TYPE III-B SERVICE CABINET FOUNDATION	1	\$1,500.00	EA	\$1,500.00	\$1,074.00	\$1,074.00	\$5,000.00	\$5,000.00	\$1,725.00	\$1,725.00	\$4,500.00	\$4,500.00
47	TYPE III-BF SERVICE WITH BBS SERVICE CABINET	1	\$10,000.00	EA	\$10,000.00	\$16,300.00	\$16,300.00	\$12,000.00	\$12,000.00	\$17,250.00	\$17,250.00	\$10,000.00	\$10,000.00
48	6-CAMERA VIDEO DETECTION SYSTEM (COMPLETE)	1	\$50,000.00	EA	\$50,000.00	\$49,900.00	\$49,900.00	\$55,600.00	\$55,600.00	\$52,900.00	\$52,900.00	\$60,000.00	\$60,000.00
49	23' WOODEN POLE	11	\$1,800.00	EA	\$19,800.00	\$3,295.00	\$36,245.00	\$3,250.00	\$35,750.00	\$12,650.00	\$139,150.00	\$3,000.00	\$33,000.00
50	12' LUMINAIRE MAST ARM	3	\$450.00	EA	\$1,350.00	\$3,745.00	\$11,235.00	\$4,500.00	\$13,500.00	\$1,725.00	\$5,175.00	\$5,000.00	\$15,000.00
51	LED LUMINAIRES (100W HPS EQUIVALENT)	3	\$750.00	EA	\$2,250.00	\$770.00	\$2,310.00	\$700.00	\$2,100.00	\$1,150.00	\$3,450.00	\$1,000.00	\$3,000.00
52	3-12" LED VEHICLE HEAD (COMPLETE)	9	\$900.00	EA	\$8,100.00	\$990.00	\$8,910.00	\$1,350.00	\$12,150.00	\$1,380.00	\$12,420.00	\$1,200.00	\$10,800.00
53	12-CONDUCTOR SIGNAL CABLE (12CSC)	1400	\$5.00	LF	\$7,000.00	\$5.75	\$8,050.00	\$3.00	\$4,200.00	\$13.80	\$19,320.00	\$3.00	\$4,200.00
54	#6 WIRE	60	\$2.00	LF	\$120.00	\$11.50	\$690.00	\$8.00	\$480.00	\$11.50	\$690.00	\$10.00	\$600.00
55	#10 WIRE	2000	\$2.00	LF	\$4,000.00	\$2.30	\$4,600.00	\$1.00	\$2,000.00	\$6.90	\$13,800.00	\$2.00	\$4,000.00
56	REMOVE 12" STRIPING	40	\$3.50	LF	\$140.00	\$21.60	\$864.00	\$18.00	\$720.00	\$17.25	\$690.00	\$20.00	\$800.00
57	REMOVE DETAIL 22 (THERMOPLASTIC)	200	\$3.50	LF	\$700.00	\$13.25	\$2,650.00	\$12.00	\$2,400.00	\$11.50	\$2,300.00	\$10.00	\$2,000.00
58	REMOVE DETAIL 27B (THERMOPLASTIC)	305	\$2.75	LF	\$838.75	\$8.00	\$2,440.00	\$6.00	\$1,830.00	\$5.75	\$1,753.75	\$10.00	\$3,050.00
59	REMOVE PAVEMENT MARKINGS (THERMOPLASTIC)	44	\$6.25	SF	\$275.00	\$21.25	\$935.00	\$18.00	\$792.00	\$17.25	\$759.00	\$20.00	\$880.00
60	12" STRIPING (THERMOPLASTIC)	80	\$3.50	LF	\$280.00	\$16.00	\$1,280.00	\$12.00	\$960.00	\$11.50	\$920.00	\$10.00	\$800.00
61	DETAIL 22 (THERMOPLASTIC)	165	\$3.00	LF	\$495.00	\$15.00	\$2,475.00	\$11.00	\$1,815.00	\$10.35	\$1,707.75	\$15.00	\$2,475.00

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(2) Ur	nit Price Detail												
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62	DETAIL 27B (THERMOPLASTIC)	550	\$2.00	LF	\$1,100.00	\$8.28	\$4,554.00	\$6.00	\$3,300.00	\$5.75	\$3,162.50	\$10.00	\$5,500.00
63	DETAIL 38 (THERMOPLASTIC)	60	\$3.00	LF	\$180.00	\$16.00	\$960.00	\$11.00	\$660.00	\$10.35	\$621.00	\$15.00	\$900.00
64	DETAIL 41 (THERMOPLASTIC)	55	\$2.25	LF	\$123.75	\$8.60	\$473.00	\$3.00	\$165.00	\$2.30	\$126.50	\$20.00	\$1,100.00
65	PAVEMENT MARKINGS (THERMOPLASTIC)	609	\$9.00	SF	\$5,481.00	\$14.00	\$8,526.00	\$12.00	\$7,308.00	\$11.50	\$7,003.50	\$30.00	\$18,270.00
66	DELINEATORS - TYPE F (FLEXIBLE POST)	20	\$60.00	EA	\$1,200.00	\$121.00	\$2,420.00	\$90.00	\$1,800.00	\$86.25	\$1,725.00	\$175.00	\$3,500.00
67	REMOVE SIGN	2	\$80.00	EA	\$160.00	\$150.00	\$300.00	\$150.00	\$300.00	\$143.75	\$287.50	\$110.00	\$220.00
68	SIGN POST (ROADSIDE SIGN)	20	\$225.00	EA	\$4,500.00	\$440.00	\$8,800.00	\$400.00	\$8,000.00	\$373.75	\$7,475.00	\$300.00	\$6,000.00
69	SIGN PANEL	40	\$150.00	EA	\$6,000.00	\$172.50	\$6,900.00	\$180.00	\$7,200.00	\$172.50	\$6,900.00	\$350.00	\$14,000.00
70	CHANGEABLE MESSAGE SIGN	2	\$5,000.00	EA	\$10,000.00	\$5,300.00	\$10,600.00	\$1,200.00	\$2,400.00	\$1,794.00	\$3,588.00	\$5,000.00	\$10,000.00
71	TRAFFIC CONTROL		\$120,000.00	LS	\$120,000.00	\$13,000.00	\$13,000.00	\$73,000.00	\$73,000.00	\$54,924.00	\$54,924.00	\$50,000.00	\$50,000.00
72	TEMPORARY RAILING (TYPE K)	370	\$100.00	LF	\$37,000.00	\$75.00	\$27,750.00	\$60.00	\$22,200.00	\$57.50	\$21,275.00	\$30.00	\$11,100.00
73			\$7,000.00	EA	\$7,000.00	\$18,000.00	\$18,000.00	\$12,000.00	\$12,000.00	\$6,579.15	\$6,579.15	\$10,000.00	\$10,000.00
Unit F	Unit Price Total				\$1,706,420.50	Ç	52,124,824.00	:	\$2,239,029.00	\$2,255,319.74		(	\$2,464,775.00
(3) Lo	(3) Local Small Business Enterprise (LSBE) Preference Amount					\$0.00		\$0.00		\$0.00		\$0.00	
(4) LS	BE Adjusted Amount					Ş	52,124,824.00	;	\$2,239,029.00	Ş	\$2,255,319.74	Ş	\$2,464,775.00
Comn	omments			APPARENT LOW BIDDER				NON RESPONSIVE					



## Los Angeles County Public Works Construction Division BID SUMMARY (sorted by Unit Price Total)

Project Name: Mulholland Highway Over Triunfo Creek Bridge 1180 On-System, et al. (2018WOOLSEYFIRE)

Project ID: RDC0016358 Bids Opened: 1/24/2019

Bids Opened: 1/24/2019 Addenda: 1
Office Engineer: Chandra McLoud 626-458-3165 Duration: 65 Day(s)

Engineer's Estimate (5) G. B. Cooke, Inc. (6) J. McLoughlin Engineering (7) MIK Construction, Inc. Co., Inc. (1) Preliminary Bid Amount \$2,562,613.00 \$2,753,380.32 \$3,054,605.00 (2) Unit Price Detail Unit Price Unit Item Description <u>Qty</u> Amount Unit Price Amount Unit Price <u>Amount</u> **Unit Price** Amount Unit Price **Amount CONSTRUCTION SCHEDULE** \$2,000.00 LS \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 (BASELINE) (STIPULATED UNIT PRICE OF \$2,000) \$500.00 MTH \$1,500.00 \$1,500.00 CONSTRUCTION SCHEDULE \$1.500.00 \$500.00 \$1.500.00 \$500.00 \$500.00 (UPDATE) (STIPULATED UNIT PRICE OF \$500/MONTH) \$1,000.00 LS CONSTRUCTION SCHEDULE \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 (AS-BUILT) (STIPULATED UNIT PRICE OF \$1,000) IMPLEMENTATION OF BMPS 1 \$22,000.00 \$22,000.00 \$30,000.00 LS \$11,089.00 \$11,089.00 \$30,000.00 \$195,000.00 \$195,000.00 \$4,550.00 \$4,550.00 SHORING OF OPEN 1 \$50,000.00 LS \$50,000.00 \$50,000.00 \$50,000.00 \$19,500.00 \$19,500.00 **EXCAVATIONS** 1 \$3,000.00 PREPARATION OF THE SITE-LS \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 SPECIFIC HEALTH AND SAFETY PLAN (STIPULATED UNIT PRICE OF \$3,000) **IMPLEMENTATION OF THE** 1 \$10,000.00 LS \$10,000.00 \$6,500.00 \$30,000.00 \$19,500.00 \$6,500.00 \$30,000.00 \$19,500.00 SITE-SPECIFIC HEALTH AND SAFETY PLAN 1 \$3,000.00 PREPARATION OF THE LS \$3.000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 **DEBRIS CONTAINMENT AND COLLECTION PLAN** (STIPULATED UNIT PRICE \$3.000)

Project ID: RDC0016358

Rids Opened: 1/24/2019

Bids Opened: 1/24/2019 Office Engineer: Chandra McLoud 626-458-3165

				Engin	eer's Estimate	(5) G.	B. Cooke, Inc.	(6) J. McLoughl	in Engineering Co., Inc.	(7) MIK Co	nstruction, Inc.		
(1) Pre	eliminary Bid Amount						\$2,562,613.00		\$2,753,380.32		\$3,054,605.00		
` '	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	Amount	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
9	PREPARATION OF THE SITE- SPECIFIC LEAD	1	\$3,000.00	LS	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00		
	COMPLIANCE PLAN												
	(STIPULATED UNIT PRICE OF \$3,000)												
10	IMPLEMENTATION OF THE	1	\$20,000.00	LS	\$20,000.00	\$6,500.00	\$6,500.00	\$6,285.00	\$6,285.00	\$19,500.00	\$19,500.00		
	SITE-SPECIFIC LEAD COMPLIANCE PLAN		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<b>,</b> , ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , ,	, , , , , ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
11	OFFICE FACILITIES	3	\$5,000.00	MTH	\$15,000.00	\$14,825.00	\$44,475.00	\$7,000.00	\$21,000.00	\$26,000.00	\$78,000.00		
12	MOBILIZATION	1	\$50,000.00	LS	\$50,000.00	\$100,000.00	\$100,000.00	\$270,000.00	\$270,000.00	\$150,000.00	\$150,000.00		_
13	SCE ALLOWANCE	5000	\$1.00	AL	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00	\$1.00	\$5,000.00		
	(ALLOWANCE OF \$5,000)												
14	BRIDGE REMOVAL (TRIUNFO)		100,000.00	LS	\$100,000.00	\$404,893.00	\$404,893.00	\$125,000.00	\$125,000.00	\$156,000.00	\$156,000.00		
15	BRIDGE REMOVAL	1	\$20,000.00	LS	\$20,000.00	\$374,000.00	\$374,000.00	\$20,000.00	\$20,000.00	\$45,000.00	\$45,000.00		
	PORTIONS (LAS VIRGENES)												
16	EXCAVATION,	396	\$175.00	TON	\$69,300.00	\$337.00	\$133,452.00	\$553.72	\$219,273.12	\$300.00	\$118,800.00		
	TRANSPORTATION, AND DISPOSAL OF												
	CONTAMINATED DEBRIS												
	AND SOIL												
17	TRANSPORTATION AND	1	\$5,000.00	LS	\$5,000.00	\$11,000.00	\$11,000.00	\$16,000.00	\$16,000.00	\$13,000.00	\$13,000.00		_
	DISPOSAL OF TREATED		. ,		. ,	. ,	. ,	. ,	. ,	. ,	. ,		
	WOOD WASTE												
18	DISPOSAL OF LEAD-BASED	1	\$1,000.00	LS	\$1,000.00	\$6,500.00	\$6,500.00	\$3,750.00	\$3,750.00	\$65,000.00	\$65,000.00		
	PAINT WASTE												
19	TREE REMOVAL	9	\$700.00	EA	\$6,300.00	\$4,314.00	\$38,826.00	\$1,500.00	\$13,500.00	\$3,000.00	\$27,000.00		
20	DECOMPOSED GRANITE, 4" THICK	484	\$8.00	SF	\$3,872.00	\$15.00	\$7,260.00	\$80.00	\$38,720.00	\$15.00	\$7,260.00		
21	UNCLASSIFIED EXCAVATION	5	\$40.00	CY	\$200.00	\$988.00	\$4,940.00	\$1,800.00	\$9,000.00	\$2,600.00	\$13,000.00		
22	CRUSHED MISCELLANEOUS BASE	41	\$200.00	CY	\$8,200.00	\$201.00	\$8,241.00	\$450.00	\$18,450.00	\$160.00	\$6,560.00		
23	AC PAVEMENT	90	\$200.00	TON	\$18,000.00	\$176.00	\$15,840.00	\$1,000.00	\$90,000.00	\$140.00	\$12,600.00		

Project ID: RDC0016358

Rids Opened: 1/24/2019

Bids Opened: 1/24/2019 Office Engineer: Chandra McLoud 626-458-3165

				Engin	eer's Estimate	. ,		c. (6) J. McLoughlin Engineering Co., Inc.		nc.			
(1) Pre	eliminary Bid Amount						\$2,562,613.00		\$2,753,380.32		\$3,054,605.00		
(2) Un	it Price Detail												
<u>ltem</u>	<u>Description</u>	<u>Qty</u>	Unit Price	<u>Unit</u>	<u>Amount</u>	Unit Price	<u>Amount</u>	Unit Price	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>
24	STRUCTURE EXCAVATION	175	\$220.00	CY	\$38,500.00	\$172.00	\$30,100.00	\$250.00	\$43,750.00	\$200.00	\$35,000.00		
	(BRIDGE)				,		. ,		. ,		, ,		
25	STRUCTURE BACKFILL	76	\$180.00	CY	\$13,680.00	\$298.00	\$22,648.00	\$250.00	\$19,000.00	\$180.00	\$13,680.00		
	(BRIDGE)												
26	TEMPORARY BRIDGE		\$730,000.00	LS	\$730,000.00	\$701,780.00	\$701,780.00	\$900,000.00	\$900,000.00	<u> </u>			
27	STRUCTURE CONCRETE	79	\$1,000.00	CY	\$79,000.00	\$1,388.00	\$109,652.00	\$2,500.00	\$197,500.00	\$1,000.00	\$79,000.00		
	(BRIDGE)												
28	BAR REINFORCING STEEL	15800	\$1.50	LB	\$23,700.00	\$2.00	\$31,600.00	\$2.00	\$31,600.00		\$37,920.00		
29	DRILL AND BOND DOWEL	20	\$55.00	LF	\$1,100.00	\$87.00	\$1,740.00	\$125.00	\$2,500.00	\$200.00	\$4,000.00		
	(EPOXY CARTRIDGE)				* 4 000 00		40.000.00	***	<b>*</b> 4 . 0 0 0 0 0 0	***	<b>*</b> 40.000.00		
30	GEOCOMPOSITE WALL	200	\$8.00	SF	\$1,600.00	\$10.00	\$2,000.00	\$8.00	\$1,600.00	\$60.00	\$12,000.00		
- 24	DRAIN 4" PVC SCH 80 DRAIN PIPE		<b>COE OO</b>		£4.050.00	£44.00	<b>#0.050.00</b>	<b>#F 00</b>	<b>#050.00</b>	£420.00	<b>#0.500.00</b>		
31		50	\$25.00	LF LF	\$1,250.00	\$41.00	\$2,050.00	\$5.00	\$250.00		\$6,500.00		
32	3" PVC SCH 80 DRAIN PIPE FILTER FABRIC	25	\$15.00		\$375.00	\$67.00	\$1,675.00	\$4.00	\$100.00		\$2,500.00		
33		10	\$350.00	SY	\$3,500.00	\$17.00	\$170.00	\$50.00	\$500.00		\$4,000.00		
34	CONCRETE BLOCK SLOUGH	32	\$80.00	SF	\$2,560.00	\$65.00	\$2,080.00	\$1,200.00	\$38,400.00	\$140.00	\$4,480.00		
35	WALL PER STD PLAN 622 CONCRETE BARRIER	5	\$3,000.00	CY	\$15,000.00	\$3,705.00	\$18,525.00	\$6,000.00	\$30,000.00	\$1,000.00	\$5,000.00		
33	TRANSITION	3	φ3,000.00	Ci	\$15,000.00	φ3,703.00	\$10,323.00	φο,υυυ.υυ	<b>\$30,000.00</b>	\$1,000.00	\$5,000.00		
36	STANDARD BARRIER	320	\$35.00	LF	\$11,200.00	\$106.00	\$33,920.00	\$100.00	\$32,000.00	\$90.00	\$28,800.00		·
30	RAILING (MODIFIED)	320	ψ55.00	LI	Ψ11,200.00	φ100.00	ψ33,920.00	φ100.00	ψ32,000.00	φ90.00	\$20,000.00		
37	CHAIN LINK FENCE, 5' HIGH	393	\$50.00	LF	\$19,650.00	\$107.00	\$42,051.00	\$105.00	\$41,265.00	\$90.00	\$35,370.00		
38	CHAIN LINK RAILING	336	\$45.00	LF	\$15,120.00	\$225.00	\$75,600.00	\$180.00	\$60,480.00		\$30,240.00		
	(MODIFIED)	000	φ-ισ.σσ		Ψ10,120.00	Ψ220.00	Ψ7 0,000.00	Ψ100.00	ψου, 4ου.ου	ψου.σο	ΨΟΟ,Σ-10.00		
39	JUNCTION STRUCTURE PER	1	\$3,500.00	EA	\$3,500.00	\$5,200.00	\$5,200.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00		
	STD PLAN 331	•	ψο,σσσ.σσ	_, 、	ψο,σσσ.σσ	ψο,Ξοοίσο	ψο,200.00	Ψ20,000.00	Ψ20,000.00	Ψ20,000.00	Ψ20,000.00		
40	RURAL CATCH BASIN PER	1	\$10,000.00	EA	\$10,000.00	\$8,500.00	\$8,500.00	\$25,000.00	\$25,000.00	\$8,500.00	\$8,500.00		
	STD. PLAN 3015		* -,		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, -,	, , , , , , , , , , ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, -,	, -,	, , , , , , , , ,		
41	18" CSP, 16 GAGE	9	\$400.00	LF	\$3,600.00	\$240.00	\$2,160.00	\$600.00	\$5,400.00	\$100.00	\$900.00		-
42	SWITCH PACK	4	\$80.00	EA	\$320.00	\$38.00	\$152.00	\$34.00	\$136.00		\$12,000.00		
43	TYPE 332 CABINET	1	\$11,500.00	EA	\$11,500.00	\$18,700.00	\$18,700.00	\$17,000.00	\$17,000.00	\$25,000.00	\$25,000.00		
44	TYPE 332 CABINET	1	\$1,600.00	EA	\$1,600.00	\$4,339.00	\$4,339.00	\$3,944.00	\$3,944.00	\$5,000.00	\$5,000.00		
	FOUNDATION												

Project ID: RDC0016358

Rids Opened: 1/24/2019

Bids Opened: 1/24/2019 Office Engineer: Chandra McLoud 626-458-3165

(A) Des l'estre es Did Amount				Engine	eer's Estimate	(5) G. I	B. Cooke, Inc.	(6) J. McLoughli	n Engineering Co., Inc.	inc.			
. ,	eliminary Bid Amount					9	\$2,562,613.00	(	\$2,753,380.32	;	\$3,054,605.00		
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>
45	TYPE 170 ATC/HC-11	1	\$2,700.00	EA	\$2,700.00	\$4,355.00	\$4,355.00	\$3,959.00	\$3,959.00	\$25,000.00	\$25,000.00		
	CONTROLLER												
46	TYPE III-B SERVICE CABINET	1	\$1,500.00	EA	\$1,500.00	\$4,835.00	\$4,835.00	\$4,395.00	\$4,395.00	\$5,000.00	\$5,000.00		
	FOUNDATION												
47	TYPE III-BF SERVICE WITH	1	\$10,000.00	EA	\$10,000.00	\$11,000.00	\$11,000.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00		
	BBS SERVICE CABINET												
48	6-CAMERA VIDEO	1	\$50,000.00	EA	\$50,000.00	\$61,143.00	\$61,143.00	\$55,584.00	\$55,584.00	\$45,000.00	\$45,000.00		
	DETECTION SYSTEM												
40	(COMPLETE) 23' WOODEN POLE	4.4	\$1,800.00	EA	\$19,800.00	\$2,970.00	\$32,670.00	\$2,700.00	\$29,700.00	<b>#0.000.00</b>	\$88,000.00		
49 50	12' LUMINAIRE MAST ARM	11 3	\$1,800.00	EA EA	\$19,800.00	\$4,950.00	\$14,850.00	\$4,500.00	\$29,700.00	\$8,000.00 \$4,000.00	\$12,000.00		
51	LED LUMINAIRES (100W HPS	3	\$750.00	EA EA	\$1,350.00	\$770.00	\$2,310.00	\$4,500.00	\$13,300.00	\$6,000.00	\$12,000.00		
31	EQUIVALENT)	3	\$750.00	EA	\$2,250.00	\$770.00	\$2,310.00	\$700.00	\$2,100.00	φο,υυυ.υυ	\$10,000.00		
52	3-12" LED VEHICLE HEAD	9	\$900.00	EA	\$8,100.00	\$1,241.00	\$11,169.00	\$1,128.00	\$10,152.00	\$6,000.00	\$54,000.00		
32	(COMPLETE)	3	ψ500.00		φο, 100.00	Ψ1,2-1.00	ψ11,100.00	ψ1,120.00	φ10,102.00	ψ0,000.00	ψ54,000.00		
53	12-CONDUCTOR SIGNAL	1400	\$5.00	LF	\$7,000.00	\$3.00	\$4,200.00	\$2.71	\$3,794.00	\$3.00	\$4,200.00		
	CABLE (12CSC)												
54	#6 WIRE	60	\$2.00	LF	\$120.00	\$8.00	\$480.00	\$7.22	\$433.20	\$5.00	\$300.00		
55	#10 WIRE	2000	\$2.00	LF	\$4,000.00	\$2.00	\$4,000.00	\$1.15	\$2,300.00	\$3.00	\$6,000.00		
56	REMOVE 12" STRIPING	40	\$3.50	LF	\$140.00	\$17.00	\$680.00	\$15.00	\$600.00	\$20.00	\$800.00		
57	REMOVE DETAIL 22	200	\$3.50	LF	\$700.00	\$11.00	\$2,200.00	\$10.00	\$2,000.00	\$15.00	\$3,000.00		
	(THERMOPLASTIC)												
58	REMOVE DETAIL 27B	305	\$2.75	LF	\$838.75	\$6.00	\$1,830.00	\$5.00	\$1,525.00	\$6.00	\$1,830.00		
	(THERMOPLASTIC)												
59	REMOVE PAVEMENT	44	\$6.25	SF	\$275.00	\$17.00	\$748.00	\$15.00	\$660.00	\$20.00	\$880.00		
	MARKINGS												
- 00	(THERMOPLASTIC)		<b>***</b>		#000.00	<b>**</b>	<b>***</b>	<b>#</b> 40.00	****	040.00	04.040.00		
60	12" STRIPING	80	\$3.50	LF	\$280.00	\$11.00	\$880.00	\$10.00	\$800.00	\$13.00	\$1,040.00		
64	(THERMOPLASTIC)	105	<b>#2.00</b>	LF	¢405.00	£40.00	£4.6E0.00	<b>ФО ОО</b>	£4.40E.00	<b>040.00</b>	£4.000.00		
61 62	DETAIL 22 (THERMOPLASTIC) DETAIL 27B	165	\$3.00 \$2.00	LF LF	\$495.00	\$10.00	\$1,650.00	\$9.00	\$1,485.00	\$12.00	\$1,980.00		
02	(THERMOPLASTIC)	550	φ∠.00	LF	\$1,100.00	\$6.00	\$3,300.00	\$5.00	\$2,750.00	\$6.00	\$3,300.00		
63	DETAIL 38 (THERMOPLASTIC)	60	\$3.00	LF	\$180.00	\$10.00	\$600.00	\$9.00	\$540.00	\$12.00	\$720.00		
64	DETAIL 36 (THERMOPLASTIC)	55	\$2.25	LF LF	\$100.00	\$3.00	\$165.00	\$9.00 \$2.00	\$110.00	\$3.00	\$165.00		
U <del>-1</del>	DETAIL TI (TILINIUT LAGIIU)	- 33	ψΖ.Ζΰ	LI	ψ123.13	ψυ.υυ	ψ105.00	ΨΖ.00	ψ110.00	ψυ.υυ	ψ103.00		

Project ID: RDC0016358

Rids Opened: 1/24/2019

Bids Opened: 1/24/2019 Office Engineer: Chandra McLoud 626-458-3165

Addenda: 1 Duration: 65 Day(s)

				Engineer's Estimate		(5) G.	B. Cooke, Inc.	(6) J. McLoughl	in Engineering Co., Inc.				
(1) Pre	eliminary Bid Amount						\$2,562,613.00		\$2,753,380.32		\$3,054,605.00		
(2) Un	it Price Detail												
<u>Item</u>	<u>Description</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Unit</u>	<u>Amount</u>	<b>Unit Price</b>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	<u>Unit Price</u>	<u>Amount</u>	Unit Price	<u>Amount</u>
65	PAVEMENT MARKINGS (THERMOPLASTIC)	609	\$9.00	SF	\$5,481.00	\$11.00	\$6,699.00	\$10.00	\$6,090.00	\$20.00	\$12,180.00		
66	DELINEATORS - TYPE F (FLEXIBLE POST)	20	\$60.00	EA	\$1,200.00	\$83.00	\$1,660.00	\$75.00	\$1,500.00	\$100.00	\$2,000.00		_
67	REMOVE SIGN	2	\$80.00	EA	\$160.00	\$138.00	\$276.00	\$125.00	\$250.00	\$200.00	\$400.00		
68	SIGN POST (ROADSIDE SIGN)	20	\$225.00	EA	\$4,500.00	\$358.00	\$7,160.00	\$325.00	\$6,500.00	\$500.00	\$10,000.00		
69	SIGN PANEL	40	\$150.00	EA	\$6,000.00	\$165.00	\$6,600.00	\$150.00	\$6,000.00	\$200.00	\$8,000.00		
70	CHANGEABLE MESSAGE SIGN	2	\$5,000.00	EA	\$10,000.00	\$3,770.00	\$7,540.00	\$10,000.00	\$20,000.00	\$16,000.00	\$32,000.00		_
71	TRAFFIC CONTROL	1 \$	3120,000.00	LS	\$120,000.00	\$6,600.00	\$6,600.00	\$75,000.00	\$75,000.00	\$180,000.00	\$180,000.00		
72	TEMPORARY RAILING (TYPE K)	370	\$100.00	LF	\$37,000.00	\$86.00	\$31,820.00	\$75.00	\$27,750.00	\$90.00	\$33,300.00		
73	TEMPORARY ABSORB 350 CRASH CUSHION	1	\$7,000.00	EA	\$7,000.00	\$19,985.00	\$19,985.00	\$9,000.00	\$9,000.00	\$3,000.00	\$3,000.00		_
Unit P	rice Total				\$1,706,420.50		\$2,562,613.00		\$2,753,380.32		\$3,056,205.00		
(3) Lo	cal Small Business Enterprise (LSBE)	Preferenc	e Amount				\$0.00		\$0.00		\$0.00		
(4) LS	) LSBE Adjusted Amount						\$2,562,613.00		\$2,753,380.32		\$3,056,205.00		
` '	Comments												

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